Application or Docket Number

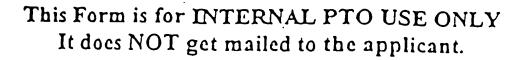
PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

CLAIMS AS FILED - PART I						SMALL	ENTITY		OTHER	
(Column 1) (Column 2)				TYPE		OR	SMALL	ENTITY		
FOR		NUMBE	NUMBER FILED N		NUMBER EXTRA		FEE		RATE	FEE
ВА	SIC FEE		-				345.00	OR		690.00
то	TAL CLAIMS		minus 20	= *		X\$ 9=	:	OR	X\$18=	
IND	EPENDENT CL	AIMS	minus 3	= .		X39=		OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT						+130=		OR	+260=	
* If	* If the difference in column 1 is less than zero, enter "0" in column 2							OR	TOTAL	680
	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)					SMALL E	ENTITY	OR	OTHER SMALL I	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	. 16	Minus	 2 ට	=	X\$ 9=		OR	X\$18=	
AME	Independent	• 3	Minus	··· 3	=	X39=		OR	X78=	
H	FIRST PRESE	NTATION OF MU	JETIPLE DEPE	NDENT CLAIM		+130=		δ _R	+260=	
						TOTAL ADDIT. FEE		\ \ 	TOTAL ADDIT. FEE	· · ·
l		(Column 1)		(Column 2)	(Column 3)	AUDII. FEE		. '	ADDIT: I CE	
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	34.0° (#) 34	AMENDMENT		17110 1 071						
NDMEN	Total	*	Minus	**	=	X\$ 9=	· ·	OR	X\$18=	
MENDMEN	Independent	*	Minus	**	=	X\$ 9= X39=			X\$18= X78=	
AMENDMENT	Independent	*	Minus	**		X39=		OR	X78=	
AMENDMEN	Independent	*	Minus	**		X39= +130=		OR OR	X78= +260=	
AMENDMEN	Independent	*	Minus	** ENDENT CLAIM	=	X39=		OR OR	X78= +260=	
AMENDMEN	Independent	NTATION OF MI	Minus	** ENDENT CLAIM (Column 2)		X39= +130=		OR OR	X78= +260=	
. 0	Independent	* NTATION OF MI	Minus	** ENDENT CLAIM	=	X39= +130=	ADDI- TIONAL FEE	OR OR	X78= +260=	ADDI- TIONAL FEE
. 0	Independent	(Column 1) CLAIMS REMAINING AFTER	Minus	** *** COLUMN 2) HIGHEST NUMBER PREVIOUSLY	(Column 3)	X39= +130= TOTAL ADDIT. FEE	TIONAL	OR OR OR	X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
. 0	Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER	Minus ULTIPLE DEPE	*** *** COLUMN 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	TIONAL	OR OR OR	X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus ULTIPLE DEPE	** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR **	(Column 3) PRESENT EXTRA =	X39= +130= TOTAL ADDIT. FEE	TIONAL	OR OR OR	X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * *	Minus Minus Minus Minus ULTIPLE DEPE	** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** ENDENT CLAIM	(Column 3) PRESENT EXTRA	X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	TIONAL	OR OR OR	X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus Minus Minus ULTIPLE DEPE	** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** ** ENDENT CLAIM an 2, write "0" in co	Column 3) PRESENT EXTRA = =	X39= +130= TOTAL ADDIT. FEE X\$ 9= X39= +130=	TIONAL	OR OR OR OR	X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL FEE

PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999 **CLAIMS AS FILED - PART I** OTHER THAN SMALL ENTITY (Column 2) SMALL ENTITY (Column 1) TYPE OR NUMBER EXTRA **FOR** NUMBER FILED FEE **RATE** FEE RATE 690.00 345.00 **BASIC FEE** OR minus 20= **TOTAL CLAIMS** X\$18=X\$ 9= OR minus 3 =INDEPENDENT CLAIMS X78= X39 =OR MULTIPLE DEPENDENT CLAIM PRESENT +260= +130= OR * If the difference in column 1 is less than zero, enter "0" in column 2 **TOTAL** OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN **SMALL ENTITY** SMALL ENTITY OR (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-⋖ REMAINING NUMBER **PRESENT** RATE **TIONAL** RATE TIONAL **PREVIOUSLY AMENDMENT AFTER EXTRA** FEE FEE **AMENDMENT** PAID FOR X\$18= Minus X\$9=Total OR Independent Minus X78= X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER $\mathbf{\omega}$ REMAINING PRESENT **RATE** TIONAL RATE TIONAL AMENDMENT **AFTER PREVIOUSLY EXTRA** FEE FEE PAID FOR **AMENDMENT** Total Minus X\$18= ** X\$ 9= OR Independent Minus = X78= X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130 =OR TOTAL TOTAL ADDIT. FEE ADDIT, FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER REMAINING **PRESENT** TIONAL TIONAL RATE **PREVIOUSLY RATE AMENDMENT AFTER EXTRA** FEE **AMENDMENT** PAID FOR FEE Total Minus X\$ 9= X\$18= OR Independent Minus X78= X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL OR ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number



NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION NUMBER:	9/	559 D	o. /
	77		- ,

Total Fee Calculation

		10(3) F	e Calculatio	ממ			
	Fee Cade	Total # Claims	Number Extra X	Fee	Fee		Total
•	Sm.Æg.			Sm Entity	Lg Entiry		
Dwic Filing Fee	201/101				690	-	345
, Tata: Claims ≥20	203 103		- <u> </u>		<u>.</u>	-	
Independent Claums (-)	202:102	1 .3	· >			-	-
Multi Dep Claim Present	204-104						
Surcharge	205/105				_	-	
English Translation	110						
TOTAL FEE CALCULA	TION						<u>345</u>
Fees due upon filing t	ne application						
Total Filing Fees Due	= 5	6	90,00		,		
Less Filling Fees Subm	ined - \$	39	45,00				
BALANCE DUE	= 5		345,00				
Office of Initial Patent	9: lulis Examination						·
FORM OIPE-RAM-01 (Rev	•	Li	gure 7				